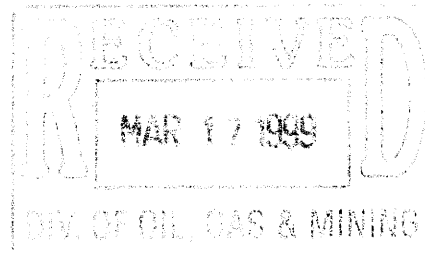




March 15, 1999

Utah Coal Regulatory Program
Division of Oil, Gas and Mining
1594 North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Attention: Daron Haddock
Permit Supervisor



Re: Volume 11 - North Rilda Area, PacifiCorp, Deer Creek Mine, ACT/015/018, Emery
County, Utah

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, herewith submits seven clean copies of the Deer Creek MRP - Volume 11: Hydrologic Section R645-301-700: text section as requested in your letter dated January 4, 1999. Hydrologic Section, R645-301-700, was revised on December 4, 1998 in response to concerns raised during the Federal Coal Lease U-06039 lease modification review. Modification of Federal Coal Lease U-06039 was approved by the Bureau of Land Management on February 11, 1999. Please stamp all clean copies so they can be incorporated into the Deer Creek Mine MRP.

Enclosed is seven clean copies of the following information:

R645-301-700 HYDROLOGY

⇒ Replace entire text section

In addition to text submittal, the following figures and maps have been revised to include the Federal Coal Lease modification (U-06039, 50 acres) and information requested in the January 4, 1999 letter:

<i>Map</i>	<i>2-18B (Drawing #CM-10588-DR)</i>	<i>- Revised Deer Creek Lease Boundary</i> <i>- Updated with 1998 Raptor Survey Results</i>
	<i>Drawing #DU1688E</i>	<i>- Revised Deer Creek Lease Boundary</i>
	<i>HM-9 (Drawing #CE-10901-EM)</i>	<i>- Revised Deer Creek Lease Boundary</i> <i>- Updated to include monitoring point upstream of RCF-1</i>

Huntington Office:
(435) 687-9821
Fax (435) 687-2695
Purchasing Fax (435) 687-9092

Deer Creek Mine:
(435) 687-2317
Fax (435) 687-2285

Trail Mountain Mine:
(435) 748-2140
Fax (435) 748-5125

Deer Creek Mine Volume 11
ACT/015/018
March 15, 1999
Page Two

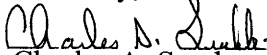
Map

HM-10 (Drawing #DS-1633D)

*- Revised Deer Creek Lease Boundary
- Updated to include monitoring point
upstream of RCF-1*

If there are any questions or concerns please call Chuck Semborski at 687-4720 or Bob Willey 687-4722.

Sincerely,


Charles A. Semborski

Geology and Environmental Supervisor
enclosures:

CC: Blake Webster (without enclosures)
Carl Pollastro (without enclosures)
Chuck Semborski (without enclosures)
Barbara Adams (Fil)

APPLICATION FOR PERMIT PROCESSING

Permit Change ☒ New Permit ☐ Renewal ☐ Transfer ☐ Exploration ☐ Bond Release ☐

Permit Number: ACT/015/018

Title of Proposal: Amendment, PacifiCorp, Deer Creek Mine, ACT/015/018, Emery County, Utah, Revisions to Volume 11: North Rilda Area, Hydrologic Section

Mine: DEER CREEK

Permittee: PACIFICORP

Description, include reason for application and timing required to implement: Revisions to Volume 11: North Rilda Area, Hydrologic Section

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 1. Change in the size of the Permit Area? <u>50</u> acres Disturbed Area? _____ acres <input checked="" type="checkbox"/> increase <input type="checkbox"/> decrease. |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 2. Is the application submitted as a result of a Division Order? DO # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 4. Does application include operations in hydrologic basins other than as currently approved? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 5. Does application result from cancellation, reduction or increase of insurance or reclamation bond? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 6. Does the application require or include public notice/publication? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 7. Does the application require or include ownership, control, right-of-entry, or compliance information? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 9. Is the application submitted as a result of a Violation? NOV # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 10. Is the application submitted as a result of other laws or regulations or policies? Explain: _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 11. Does the application affect the surface landowner or change the post mining land use? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?) |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 13. Does the application require or include collection and reporting of any baseline information? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 15. Does application require or include soil removal, storage or placement? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 16. Does the application require or include vegetation monitoring, removal or revegetation activities? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 17. Does the application require or include construction, modification, or removal of surface facilities? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 18. Does the application require or include water monitoring, sediment or drainage control measures? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 19. Does the application require or include certified designs, maps, or calculations? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 20. Does the application require or include subsidence control or monitoring? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 21. Have reclamation costs for bonding been provided for? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 23. Does the application affect permits issued by other agencies or permits issued to other entities? |

X Attach 7 complete copies of the application.

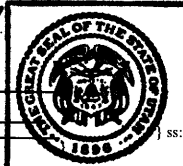
I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein. (R645-301-123)

Charles A. Semborski Signed - Name - Position - Date 3/15/99
Charles A. Semborski - Geology/Permitting Supervisor

Subscribed and sworn to before me this 15 day of March, 19 99

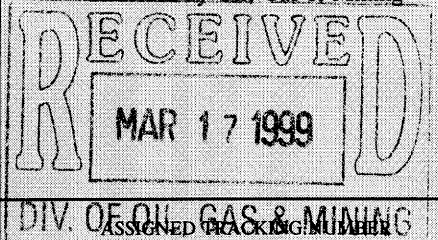
Barbara J. Adams Notary Public

My Commission Expires: _____, 19____
Attest: STATE OF _____ COUNTY OF _____



NOTARY PUBLIC
BARBARA J. ADAMS
15 North Main
Huntington, Utah 84528
My Commission Expires
October 13, 2000
STATE OF UTAH

Received by Oil, Gas & Mining



Title of Application:

Permit Number: ACT/015/018

Permittee: PACIFICORP

DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED

[illegible]